

IN THE UNITED STATES

PATENT AND TRADEMARK OFFICE

APPLICANT(S):

KEVIN F. SMITH

SERIAL NO.:

09/689,488

FILING DATE:

OCTOBER 12, 2000

TITLE:

PRESCHEDULING SEQUENTIAL DATA PREFETCHES

IN A PREEXISTING LRU CACHE

EXAMINER:

ZHUO H. LI

GROUP ART UNIT:

2186

ATTY. DKT. No.:

SJO0-00-044

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner For Patents, Washington, D.C. 20231, on the date shown below:

Dated:

7/30/04

By: 12~ C

Brian C. Kunzler, Reg. No.: 38,5

ASSISTANT COMMISSIONER FOR PATENTS

08/04/2004 JADDO1

00000029 090466 09689488

WASHINGTON, DC. 20231

01 FC:1251

110.00 OP

PETITION FOR EXTENSION OF TIME

SIR:

Applicant hereby petitions for an extension of time of

Term of Extension	Small Entity	Other than a Small Entity
[x] 1 month	[] \$ 55.00	[x] \$ 110.00
[] 2 months	[] \$205.00	[] \$ 410.00
[] 3 months	[] \$465.00	[] \$ 930.00
[] 4 months	[] \$725.00	[] \$1,450.00

for responding to the Patent Office communication mailed July 20, 2004

Enclosed herewith is payment in the amount of \$110.00 for the fee for the extension of time, calculated as indicated above.

Respectfully submitted,

Brian C. Kunzler, Reg. No.: 38,527

Attorney for Applicant

Dated: July 30, 2004

8 East Broadway, Suite 600 Salt Lake City, Utah 84111 (801) 994-4646 (801) 531-1929 Fax

2

Please type a plus sign (+) inside this box +	+

	Please type a plus sign (+) inside this box → +	•		PTO/SB/05 (12/97) Approved for use through 9/30/03. OMB 0651-0032 Trademark Office: U.S. DEPARTMENT OF COMMERCE is a valid OMB control number.		
			Complete If Known			
FEE TRA	JC/3 SEEE TOANS	NAITTAI	Application Number	09/689,488		
	FEE IRANS	ober 1, 2001.	Filing Date	October 12, 2000		
	2 July SH		First Named Inventor	Kevin F. Smith		
,	Note: Effective Octob		Group Art Unit	2186		
	Patent fees are subject to	Patent fees are subject to annual revision.		Zhuo H. Li		
7	AMOUNT OF PAYMENT	\$ 110	Attorney Docket Number	SJ00-00-44		

1.	METHOD OF PAYMENT (check one)			FEE CALCULATION (continued)					
Capesit Account Number:	The Commissioner is hereby authorized to charge		3. ADDITIONAL FEES						
Deposit Account Name:					Entity				
Deposit Account Name:	Deposit Account Number:			Fee (\$)		Fee (\$)	Fee Description	Fee Paid	
Charge Any Additional Gharge the Issue Fee 1052 50 2052 25 25 25 25 25	Denosit Account Na	me [.]						Surcharge - late filing fee or oath	
1053 130 2053 130 2053 130 2053 130 2053 130 2055 2055 205	Charge Any Ad	ditional	Charge the Issue Fee	1052	50	2052	25	• •	
1812 2520 1812 2520 For filing a request for reexamination				1053	130	2053	130	Non-English specification	
X Check	37 CFR 1.16 and 1.17 or the Notice of Allowance			1812	2520	1812	2520	For filing a request for reexamination	
Tellow T	X Payment Enclosed:		1804	920*	1804	920*			
1. FILING FEE 1. FEE FEE FEE FEE FEE FEE FEE PEE FEE PEE FEE PEE FEE PEE FEE F	X Check ☐ Money Order ☐ Other		1805	1840*	1805	1840*			
Large Entity Small Entity Fee Fee		FEE CA	LCULATION	1251	110	2251	55	Extension for reply within first month	110
1253 950 2253 475 Extension for reply within third month	1. FILING FEE			1252	420	2252	210	Extension for reply within second month	
Fee Fee	1. 1120122	'		1253	950	2253	475	Extension for reply within third month	
1401 330 2401 165 Notice of Appeal	Large Entity Sma	II Entity		1254	1480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 1402 330 2402 165 Filing a brief in support of an appeal 1403 290 2403 145 Request for oral hearing 1403 290 2403 145 Request for oral hearing 1451 1510 1451 1510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - intentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453	Fee Fee Fee	Fee	Fee Description Fee Paid	1255	2010	2255	1005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 1403 290 2403 145 Request for oral hearing 1451 1510 1451 1510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - intentional 1453 1330 2453 665 Petition to revive - unintentional 1501 1330 2501 2502 240 Design issue fee 1502 480 2502 240 Design issue fee 1502 480 2503 320 Plant issue fee 1502 480 2503 320 Plant issue fee 1502 480 1301 1460	Code (\$) Cod	e (\$)		1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee 1451 1510 1451 1510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - intentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1350 2453 665 Petition to revive - unintentional 1453 1350 2453 665 Petition to revive - unintentional 1453 1350 2453 665 Petition to revive - unintentional 1453 1350 2453 665 Petition to revive - unintentional 1453 1350 2453 665 Petition to revive - unintentional 1453 1450	1001 770 20	01 385	Utility filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee 1452 110 2452 55 Petition to revive - intentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1458 1330 2453 665 Petition to revive - unintentional 1453 1330 2453 665 Petition to revive - unintentional 1453 1458	1002 340 20	02 170	Design filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee 1453 1330 2453 665 Petition to revive - unintentional	1003 530 20	03 265	Plant filing fee	1451	1510	1451	1510	Petition to institute a public use proceeding	
SUBTOTAL (1) 2. CLAIMS Fee from below Fee Paid Total Claims -20 =	1004 770 20	04 385	Reissue filing fee	1452	110	2452	55	Petition to revive - intentional	
2. CLAIMS Fee from below Fee Paid 1502 480 2502 240 Design issue fee	1005 160 20	5 80	Provisional filing fee	1453	1330	2453	665	5 Petition to revive - unintentional	
Total Claims	SUBTOT	AL (1)	\$ 0	1501	1330	2501	1 665 Utility issue fee		
Extra below Fee Paid 1503 640 2503 320 Plant issue fee	2. CLAIMS		Fee from	1502	480	2502	240	Design issue fee	
Ind. Claims -3 =				1503	640	2503	320	Plant issue fee	
Multiple Dep. Claims 0 x 290 = 0 1806 180 1806 180 Submission of Information Disclosure Stmt 8021 40 8021 40 Recording each patent assignment per property (times number of properties) Fee Fee Fee Fee Fee Fee Description 1809 770 1809 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1202 18 2202 9 Claims in excess of 20 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) 1203 290 2203 145 Multiple dependent claim O x 290 = 0 1806 180 Submission of Information Disclosure Stmt (times number of properties) 1809 770 1809 385 Filing a submission after final rejection (37 CFR 1.129(a)) Other fee (specify) Other fee (specify)	Total Claims	-20 =	x 18 =	1460	130	1460	130	Petitions to the Commissioner	
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Pee Fee Fee Pee Fee Pee P	Ind. Claims	-3 =	x 86 =	1807	50	1807	50	Petitions related to provisional applications	
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim (times number of properties) 1809 770 1809 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) Other fee (specify)	Multiple Dep. Claims		0 x 290 = 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim Other fee (specify) The company of the compa	Large Entity Sma	all Entity		8021	40	8021	40		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) Other fee (specify)			Fee Description	1809	770	1809	385	, ,	
				1810	770	2810	385		
SUBTOTAL (2) \$0 *Reduced by Basic Filing Fee SUBTOTAL (3) \$110	1203 290 2203 145 Multiple dependent claim		Other fee	(specify)		_			
SUBTOTAL (2) \$0 *Reduced by Basic Filing Fee SUBTOTAL (3) \$ 110				_				,	
	SUBTO	TAL (2	\$0	*Reduce	d by Basic	Filing Fee	1	SUBTOTAL (3) \$	110

SUBMITTED BY				Complete (if applicable)	
Typed or Printed Name	Brian C. Kunzler	Reg. Number	38,527		
Signature	13- c 1/2	Date	Jul 30, 2004	Deposit Account User ID	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents and Trademarks, Mail Stop Assignments, P.O. Box 1450, Alexandria, VA 22313-1450.